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Volume 7, Number 1 January, 1977

This issue is a translation of Zapiski Nauchnykh Seminarov Leningradskogo Otdeleniya Matematicheskogo Instituta im. V. A. Steklova AN SSSR (Notes of Scientific Seminars of the V. A. Steklov Mathematical Institute, Leningrad Branch, Academy of Sciences of the USSR), Vol. 35, 1973, and is entitled Numerical Methods in Automatic Programming. The editors of this issue are V. N. Kublanovskaya and S. G. Mikhlin.

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